BEST AVAILABLE COPY

PTO/SB/06 (12-04) Approved for use through 7/31/2006. OMB 0651-0032

ADD'L FEE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Substitute for Form PTO-875 APPLICATION AS FILED - PART I OTHER THAN OR (Column 1) SMALL ENTITY (Column 2) SMALL ENTITY FOR NUMBER FILED NUMBER EXTRA RATE (\$) FEE (\$) RATE (\$) FEE (\$) BASIC FEE (37 CFR 1.16(a), (b), or (c)) SEARCH FEE (37 CFR 1.16(k), (i), or (m)) **EXAMINATION FEE** (37 CFR 1.16(o), (p), or (q)) TOTAL CLAIMS (37 CFR 1.16(i)) minus 20 = OR INDEPENDENT CLAIMS (37 CFR 1.16(h)) х = If the specification and drawings exceed 100 APPLICATION SIZE sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each (37 CFR 1.16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) * If the difference in column 1 is less than zero, enter *0" in column 2. TOTAL TOTAL OTHER THAN (Column 3) (Column 1) (Column 2) SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST REMAINING NUMBER PRESENT RATE (\$) ⋖ ADDI-RATE (\$) ADDI-**AFTER PREVIOUSLY EXTRA** TIONAL FEE (\$) TIONAL AMENDMENT FEE (\$) AMENDME Total Minus (37 CFR 1.16(i)) OR Independent (37 CFR 1.16(h)) Minus = OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING PRESENT NUMBER ω RATE (S) ADDI-RATE (\$) ADDI-**AFTER** PREVIOUSLY **EXTRA** ENT TIONAL TIONAL AMENDMENT PAID FOR FEE (S) FEE (S) Total (37 CFR 1.16(i)) Minus ENDM OR Independent (37 CFR 1.16(h)) Minus OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(i)) OR TOTAL TOTAL OR ADD'L FEE

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter-3 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

[&]quot; If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

PTO/SB/17 (10-03)
Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

r the Paperwork Reduction Act of 1995, no persons are required to res

TRANSMITTAI for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMENT	

1,442.00

condito a collection of imorn	Stron duliesa it dispress a sero Owio courtoi urimber.				
C mplete if Known					
Application Numb r					
Filing Date	10/14/2003				
First Named Inventor	Lei				
Examiner Nam					
Art Unit					
Attorney Docket No.	007967 L/PMG/PCTRL/JW				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES Large Entity 1 Small Entity					
Deposit Account:	. '		•					
Deposit	7 I	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 08-0219		1051	130	2051	65	Surcharge - late filing fee or cath		
Deposit Hale and Dorr LLP	7	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name Land to Calculate the Cal		1053	130	1053	130	Non-English specification		
The Director is authorized to: (check ell that apply) Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)		1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filling fee			1,840*	1805	1,840°	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.		1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Description Fee	Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	<u> </u>	1255	2,010	2255	1,005	Extension for reply within fifth month	 	
1002 340 2002 170 Design filing fee	0.00	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Fitting a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.0		1452	110	2452	2 55	Petition to revive - unavoidable		
			1,330	2453	665	5 Petition to revive - unintentional	\vdash	
2. EXTRA CLAIM FEES FOR UTILITY AND REL		1501	1,330	2501	665	5 Utility issue fee (or reissue)		
Extra Claims below Fe	e Paid	1502	480	2502	2 240	D Design issue fee		
Total Claims 43 -20** = 23 x 18 = 414		1503	640	2503		Plant issue fee		
Claims -3" = -3" = -3"	258	1460	130	1460		Petitions to the Commissioner		
Multiple Dependent 0 = 0		1807	50	180		O Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1808	180	180		D Submission of Information Disclosure Stmt		
Code (\$) Code (\$)		8021	40	802		Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	of 3	1809	770	280	9 38	5 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if no		1810	770	281	0 38	5 For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claim over original patent	15 .	1801	770	2801	38			
1205 18 2205 9 ** Reissue claims in excess of and over original patent	of 20	1802	900	1802	2 90	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 672.00			Other fee (specify)					
SUBTOTAL (2) ((\$) 072.00 "or number previously paid, if greater, For Reissues, see above			noed p	Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	0.00	

(Complete (# applicable)) SUBMITTED BY Registration No. Telephone 617-526-6505 35,761 Rajesh Vallabh Name (Print/Type) (Attorney/Agent) 10/14/2003 Rojech Vall

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1800-PTO-9199 and select option 2